Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES **DESIGNATED/ELECTED OFFICE (DO/EO/US) 371 CONCERNING A FILING UNDER 35 U.S.C.

INTERNATIONAL APPLICATION NO. PCT/EP2004/052028

INTERNATIONAL FILING DATE September 3, 2004

ATTORNEY 'S DOCKET NO.: TIP-0058-USPCT

TION NO. (If known, see 37 CFR 1.5)

PRIORITY DATES CLAIMED

September 3, 2003 (EP Appln. No.: 03103275.8),

September 3, 2003 (US Provisional Appln. No. 60/499,771)

September 8, 2003 (EP Appln. No.: 03103319.4) September 10, 2003 (EP Appln. No.: 03103335.0) October 2, 2003 (EP Appln. No.: 03103668.4)

	October 3, 2003 (US Provisional Appln. No.: 60/508,486)								
TIT	LE OF INVENTION COMBINATIONS OF A PYRIMIDINE CONTAINING NNRTI WITH RT INHIBITORS								
AP	PLICANT(S) FOR DO/EO/US: Paul Stoffels								
App	plicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1.	☑ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.								
2.	☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below								
4.	. 🛛 The US has been elected (Article 31).								
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
	 a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.	☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
	a. I is attached hereto b. I has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.								
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.	One (1) Power of Attorney or Authorization of Agent of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Items 11 to 20 below concern document(s) or information included:								
11.	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
	☑ Two (2) assignment documents for recording. A separate cover sheet for each Assignment in compliance with 37 CFR 3.28 and 3.31 is luded.								
13.	A preliminary amendment.								
14.	One (1) Certificate Under 37 CFR 3.73(b).								
15.	☑ One (1) Declaration of Inventorship.								
16. Rej	Other items or information: Express Mail Certification, Priority Document WO2005/021001 A1 (together with the International Search port, Written Opinion of the ISA and PCT Request.								

This collection of information is required by 37 CFR 1.414 AND 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing; and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. 411 k rows see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/EP2004/052028						ATTORNEY'S DOCKET NUMBER TIP-0058-USPCT		
21. The following fees are submitted:							Applicant use	Office use only
v a) Basic national	foo			\$200	00		\$ 300.00	
				\$300.			\$ 200.00	
				\$200			\$ 500.00	
X c) Search fee		\$ 1,000.00						
☐ Additional fee	TOTAL OF ABOV		•	· · · · · · · · · · · · · · · · · · ·	00.00	idina seguence		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets			ach additional 50 or frac und up to a whole numb		RATE		
- 100 =	/50 =					x \$250.00	\$ 0.00	
	l .00 for furnishing the te (37 CFR 1.492(e)		declar	ation later than 30 mon	ths from	the earliest	\$ 0.00	
CLAIMS	NUMBER FILE	D	NL	JMBER EXTRA RAT		TE	 	
Total claims	24 -20			4	x \$	50.00	\$ 200.00	
Independent claim	s 1-3			0	x 2	00.00	\$ 0.00	
MULTIPLE DEPE	NDENT CLAIM(S) (ii	applicat	ole)		+	300.00	\$ 0.00	
				TOTAL OF ABOVE	CALC	ULATIONS =	\$ 200.00	
Applicant claim	ns small entity status	s. See 3	7 CFR	1.27. The fees indicate	ed abov	e are reduced	\$ 0.00	
					5	SUBTOTAL =	\$ 1,200.00	
	\$130.00 for furnishin			ranslation later than 30	months	from the	\$ 0.00	
				тот	AL NAT	IONAL FEE =	\$ 1,200.00	
	_	•		.21(h)). The assignmer 3.28, 3.31). \$40.00 per			\$ 80.00	
				TOTAL	FEES!	ENCLOSED =	\$ 80.00	
				Amo	unt to b	e refunded:		\$
				Amo	unt to	be charged:		\$ 1,280.00
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. 🗵 Please charge my Deposit Account No. 10-0750/TIP-0058-USPCT/LAD in the amount of \$1,280.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0750/TIP-0058-USPCT/LAD. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING : Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
/Laura & Doni							ura A. Donnelly/	
SEND ALL CORRESPONDENCE TO: Philip S. Johnson, Esq.						•		
Johnson & Johnson					Nar	Signature Name: Laura A. Donnelly		
New Brunswick, NJ 08933-7003 Attorney for Applie					. 38,435 ant			
USA Dated: February 2								

IAP6 Rec'd PCT/PTO 28 FEB 2006

PTO-1390(Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	N-NO. (if known, se	ATTORNEY'S DOCKET NUMBER TIP-0058-USPCT						
	ing fees are submitt		Applicant use	Office use only				
v a) Pasia national	foo		\$ 300.00					
			•••••••••••••••••••••••••••••••••••••••			\$ 200.00		
			***************************************			\$ 500.00		
X c) Search fee			ATIONO			\$ 1,000.00		
☐ Additional fee	TOTAL OF ABOV		iled in paper over 100 :	\$ 1000.00	uding seguence			
listing or comp	uter program listing heets of paper or fra							
Total Sheets	Extra sheets		of each additional 50 o f (round up to a whole		RATE			
- 100 =	/50 =				× \$250.00	\$ 0.00		
	l .00 for furnishing the te (37 CFR 1.492(e)		eclaration later than 30	months from	the earliest	\$ 0.00		
CLAIMS	NUMBER FILE	:D	NUMBER EXTRA	RA	TE			
Total claims	24 -20		4		\$50.00	\$ 200.00		
Independent claim	s 1-3		0	×	200.00	\$ 0.00		
MULTIPLE DEPE	NDENT CLAIM(S) (i	f applicable	2)	+	\$300.00	\$ 0.00		
			TOTAL OF A	BOVE CAL	CULATIONS =	\$ 200.00		
Applicant claim	ns small entity status	s. See 37 (CFR 1.27. The fees in	dicated abo	ve are reduced	\$ 0.00		
The state of the s					SUBTOTAL =	\$ 1,200.00		
	\$130.00 for furnishir iority date (37 CFR	from the	\$ 0.00					
		TIONAL FEE =	\$ 1,200.00					
			FR 1.21(h)). The assig CFR 3.28, 3.31). \$40.00			\$ 80.00		
			TC	TAL FEES	ENCLOSED =	\$ 80.00		
				Amount to	be refunded:		\$	
		be charged:		\$ 1,280.00				
a. A check in the amount of \$ to cover the above fees is enclosed.								
b. Please charge my Deposit Account No. 10-0750/TIP-0058-USPCT/LAD in the amount of \$1,280.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 10-0750/TIP-0058-USPCT/LAD. A duplicate copy of this sheet is enclosed.								
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit Card information should not be included on this form. Provide credit card information and authorization on PTO-2038.								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.								
		ura A. Donnelly/						
SEND ALL CORRESPONDENCE TO: Philip S. Johnson, Esq.								
Johnson & Johnso	n .			Na	Signature Name: Laura A. Donnelly			
One Johnson & Jo New Brunswick, N.		. 38,435 ant						
USA		8, 2006						

1570228

IAP6 Rec'd PCT/PTO 28 FEB 2006

TIP-0058-USPCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Paul Stoffels

For: COMBINATIONS OF A PYRIMIDINE CONTAINING NNRTI WITH

RT INHIBITORS

Express Mail Certificate

"Express Mail" mailing number: EL 960331928 US

Date of Deposit: February 28, 2006

I hereby certify that this entry into the National Phase pursuant to 35 USC 371 contains complete application:

Express Mail Certificate (1 page)
Return Receipt Postcard (1 page)

PCT FORM 1390 Transmittal (2 pages & 2 copies of same)

Copy of International Application as filed (31 pages) Executed Power of Attorney (1) (1 page)

Executed Assignments (2) with

Cover Sheets (5 pages)

Certificate Under 37 CFR 3.73(b) (1 page –double-sided)

Information Disclosure Statement and

Form 1449 and MPEP 609D (6 pages)
Written Opinion of the ISA (6 pages)
PCT Declaration of Inventorship (2 pages)
PCT Request (5 pages)
Preliminary Amendment (7 pages)

Copy of WO 2005/021001 A1 (34 pages including drawings and ISR)

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee; service under 37 CFR 1.10 on the date indicated above is addressed to the Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Laurie A. Phillips		
(Typed or printed name of person mailing paper or fee)		_
/Laurie A. Phillips/	•	
(Signature of person mailing paper or fee)		